

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Uri KINROT
Serial Number: Not Yet Assigned
Filed: 18 July 2000 as PCT/IL00/00421 and Herewith as US National Stage
For: LASER MOTION DETECTORS
Art Unit: Not Yet Assigned
Examiner: Not Yet Assigned

Honorable Commissioner of Patents and Trademarks
Washington DC 20231

PRELIMINARY AMENDMENT

Sir:

Further to the concurrent filing of the U.S. national stage of PCT/IL00/00421, kindly amend the application as follows prior to examination:

IN THE SPECIFICATION

Kindly add the following, on page 1, immediately after the title:

--RELATED APPLICATIONS

The present application is a U.S. national application of PCT/IL00/00421, filed July 18, 2000.--

/ IN THE CLAIMS /

Kindly amend claims 3-6, 9-11, 14-17, 19, 22, 24-28, 31-33, 35-40, 45, 47-51, 54, 57, and 59-63, in accordance with the following clean claims and add the following new claims 64-113.

3. (Amended) A motion detector according to claim 1 wherein the plurality of sensor beams is formed by light that is forward distributed by the distributor.

4. (Amended) A motion detector according to claim 1 wherein for each sensor beam of the plurality of sensor beams produced by the distributor the distributor produces a mirror image reference beam.

5. (Amended) A motion detector according to claim 1 wherein the distributor comprises a surface on which light received from the at least one laser is incident, which surface has a partially